RM456b 10/680,446 ORMATION DISCLOSURE CITATION Applicant(s) Andrew R. Poulter (Use several sheets if necessary) Filing Date Group Art Unit 10/07/2003 3652 U.S. PATENT DOCUMENTS FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIATE 3,550,709 1970 Hottel 4,421,189 1983 Watkins et al. 1984 4,483,407 Iwamoto et al. 4,709,265 1987 Silverman et al. 4,709,773 1987 Clement et al. 4,815,011 1989 Mizuno et al. 4,915,184 1990 Watkins 1990 4,977,971 Crane, III et al. 1990 4,932,831 White et al. 4,993,912 1991 King et al. FOREIGN PATENT DOCUMENTS Translation REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 59-50872 1982 **JAPAN** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) http://www.irobot.com/hom/default.asp, (iRobot Corporation), PackBot/Romba Robotic FloorVac, 1 page from internet.. http://www.irobot.com/rd/p15_STRIDE.asp, (iRobot Corporation), Stride, System Tasking and Recon Information Display Equipment, 1 page from internet.

Docket Number (Optional)

Application Number

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OF

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.
RM456b	10/680,446
Andrew R. Poulter	
FILING	GROUP
10/7/2002	

		_		10/7/2003	3	365	2	
		U	.S. PATENT DOCU	JMENTS				
*EXAMINER	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT	
_	5,021,878	1991	Lang					
	5,022,812	1991	Coughlan et a	ıl.				
	5,193,632	1993	Clar et al.					
	5,350,033	1994	Kraft					
	5,378,969	1995	Haikawa					
	5,461,292	5,461,292 1995		Zondlo				
	5,465,525	1995	Mifune et al.					
	5,515,934	1996	Davis					
	5,672,044	1997	Lemelson					
	5,737,217	1998	Nishikawa et	al.				· · · · · · · · · · · · · · · · · · ·
		FOR	EIGN PATENT DO	CUMENTS	, , , , , , , , , , , , , , , , , , , 	•		
	DOCUMENT NUMBER	DATE	DATE COUNTRY		CLASS	SUBCLASS	TRANSLATION	
							YES	NO
								<u> </u>
	OTHER DOC	CLIMENTS (Includi	ng Author, Title,	Data Partinar	at Pages Etc.)	<u> </u>		
	- The Rose	OMENTO (Miciadi	ng Author, Tille,	Date, Fertinen	n rayes, Elc.)			
EXAMINER			DATE	CONSIDERED				

Form PTO-A820 (also form PTO-1449)

considered. Include copy of this form with next communication to applicant.

P09C/REV03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number			
RM456b	10/680,446			
Applicant(s)				
Andrew R. Poulter	_			
	Common And Haile			
Filing Date	Group Art Unit 3 6 5 2			

				U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		6,021,363	2000	Nishikawa et al.				
		6,046,565	2000	Thorne				
		6,113,343	2000	Goldenberg et al.				
		6,144,180	2000	Chen et al.				
		6,164,398	2000	Alber				
		6,256,556B1	2001	Zenke				
		6,267,196B1	2001	Wilcox et al.				
		6,336,642B1	2002	Carstens				
		6,397,960B2	2002	Alber				
		6,507,773B2	2003	Parker et al.			•	
				FOREIGN PATENT DOCUMENT	S		,	
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
				OTHER DOCUMENTS (Including	ng Author, Title, D	ate, Pertinent Pa	ges, Etc.)	
					3000 - 10 - 10		874.1/	
EXAMINEI	R			DATE CONSIDERED				
EXAMINEI not consider	R: Initi red. In	al if citation considered, whether	or not citation is i	in conformance with MPEP Section 609	; Draw line throug	gh citation if not	in conforma	ince and

Form PTO-A820 (also form PTO-1449)

4

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number				
RM456b	10/680,446				
Applicant(s)					
Andrew R. Poulter					
Filing Date	Group Art Unit				
10/05/0003	2652				

					10/0 // 2003 36 3 2					
				U.S. PATI	ENT DOCUMENTS					
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME CLASS SU		SUBCLASS	SUBCLASS FILING IF APPRO			
		6,584,376B1	2003	Van Kor	mmer					
		US2003/0060679 A1	2003	Murata	et al.					
				FOREIGN	N PATENT DOCUMENT	rs				
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO		
· · · · · · · · · · · · · · · · · · ·		·	-	OTHER D	OOCUMENTS (Includi	ing Author, Title, Da	ite, Pertinent Pa	ges, Etc.)		
_										
		·								
EXAMINE	R				DATE CONSIDERED					
EXAMINEI not consider	R: Initi	al if citation considered, whether	or not citation is i	n conformanc o applicant.	e with MPEP Section 609	9; Draw line throug	h citation if not	in conforms	ance and	

Form PTO-A820 (also form PTO-1449)